

500.35360CX1 / 219600689US2 / E3190-04ES

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Yasuhisa ICHIFUJI *et al.*
Serial No. : 09/418,822
Filed : 15 October 1999
For : BROADCASTING AND COMMUNICATION
RECEIVER APPARATUS
Art Unit : 2614
Examiner : J. Tran
Conf. No. : 9381

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.97 & 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

December 14, 2005

Sir:

In the matter of the above-identified application, applicants are submitting herewith copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of either a final action or a notice of allowance and is accompanied by the fee of \$180.00 set forth in 37 CFR 1.17(p).

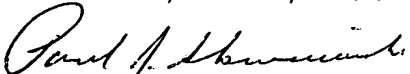
Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

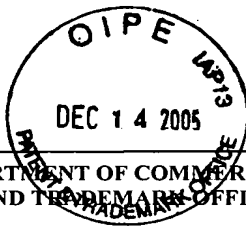
Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus, LLP, Deposit Account No. 01-2135 (Case No. 500.35360CX1), and please credit any excess fees to such deposit account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP


Paul J. Skwierawski
Registration No. 32,173

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Attachments



Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DKT. NO.
500.35360CX1SERIAL NO.
09/418,822**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

(Use several sheets if necessary)

APPLICANT
ICHIFUJI, et al.FILING DATE
October 15, 1999GROUP
2614**U.S. PATENT DOCUMENTS**

| Examiner Initial | Document Number | Date | Name | Class | Subclass | Filing Date |
|------------------|-----------------|----------|------------------|-------|----------|-------------|
| AA | 6,166,778 | 12-26-00 | Yamamoto, et al. | | | |
| AB | | | | | | |
| AC | | | | | | |
| AD | | | | | | |
| AE | | | | | | |
| AF | | | | | | |
| AG | | | | | | |
| AH | | | | | | |
| AI | | | | | | |
| AJ | | | | | | |
| AK | | | | | | |
| AL | | | | | | |

FOREIGN PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Country | Class | Subclass | Translation /Abstract | |
|------------------|-----------------|----------|---------|-------|----------|-----------------------|----|
| | | | | | | Yes | No |
| AM | 07-284035 | 10-27-95 | Japan | | | X | |
| AN | 02-043674 | 2-14-90 | Japan | | | X | |
| AO | 02-043675 | 2-14-90 | Japan | | | X | |
| AP | | | | | | | |
| AQ | | | | | | | |
| AR | | | | | | | |
| AS | | | | | | | |
| AT | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|----------|-----------------|
| AU | |
| AV | |
| AW | |
| AX | |
| AY | |
| AZ | |
| Examiner | Date Considered |